

INTERNATIONAL SEARCH REPORT

International application No.
PCT/AU2004/001680

A. CLASSIFICATION OF SUBJECT MATTER

Int. Cl. 7: H01F 41/02, B21D 26/14

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

DWPI & esp@cenet IPC: H01F, B21D & keywords:

TRANSFORMER, FORMER, RIBBON, MAGNETIC, CORE, MAGNETOFORMING, AMORPHOUS, STACK and other terms

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A X	WO 1999/009567 A1 (ALLIEDSIGNAL INC.) 25 February 1999 See whole document, especially page 1 lines 15-22, page 2 lines 9-20 and Figures 1-14	1-18, 25 19-24
A X	US 4734975 A (BALLARD ET AL) 5 April 1988 See whole document	1-18, 25 19-24
A X	Derwent Abstract Accession No. 85-197208/33, Class V02, DD 221301 A (INST PRUFFELD FUR ELEK) 17 April 1985 See abstract	1-18, 25 19-24
A	US 4962656 (KUNERTH ET AL) 16 October 1990 See whole document	17, 18

Further documents are listed in the continuation of Box C See patent family annex

* Special categories of cited documents:	
"A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"E" earlier application or patent but published on or after the international filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search
2 February 2005

Date of mailing of the international search report
08 FEB 2005

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INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/AU2004/001680

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member					
WO	9909567	AU	91123/98	CA	2300900	EP	1005698
		US	2002067239				
US	4734975	MX	161321	PH	24364	SE	8703036
		US	4789849	US	4790064	WO	8703738
DD	221301						
US	4962656						

Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

END OF ANNEX